

MR 66

AM - FM MONO/STEREO TUNER

McIntosh

The Compendium



FRONT PANEL: Anodized gold and black aluminum panel. AM tuning control. Illuminated dial with separate bands for AM and FM. Illuminated signal strength meter. Illuminated TUNING meter. FM tuning control. **7** AM function switch: MULTIPLEX FM, AM OUT, NARROW, MEDIUM 1, MEDIUM 2 or BROAD. MODE SELECTOR switch: MONO AM, MONO FM, STEREO or POWER OFF. AUTO FREQUENCY control: MIN to MAX. FM FUNCTION switch: MUTE OUT, MUTE IN or FM OUT. ZERO ADJUSTMENT for AM and FM signal strength meters behind end caps.



BACK PANEL: MULTIPLEX OUT. FM MULTIPLEX adapter POWER. Screw terminals for external AM ANTENNA. AM ANTENNA switch: ANTENNA or LOOP. LAMPS switch: HIGH or LOW. Unswitched AC outlet. Power cord. FUSE. Screw terminals for 300 or 75 ohm FM ANTenna. MPX INPUTS: 1 and 2. AM OUTPUT LEVEL. OUTPUTS: AM, FM, STEREO-MON JACKS 1 and 2. FM OUTPUT LEVEL.

FM SECTION: *Sensitivity*: 3-1/4uV. *Response*: 20-20kHz within 2dB. *Distortion*: less Than 0.8%. *Capture Ratio*: 1 to 0.7. Three IF stages. Two limiters. *Image Rejection*: 80dB.

AM SECTION: *Sensitivity*: 1.5uV. *Selectivity Bandwidth*: 20-20kHz, 20-11.5kHz, 20-8kHz, and 20-6.5kHz. *Whistle Filter Reject*: 70dB at 10kHz. *Audio Out*: 4v.

TUBES: 2-6BN4A, 12AT7, 4-6AU6, 6CS6, 12AU7, 6BN8, 2-6U8, 2-6BA6, 6BE6, 2-6BY8, 6BW4.

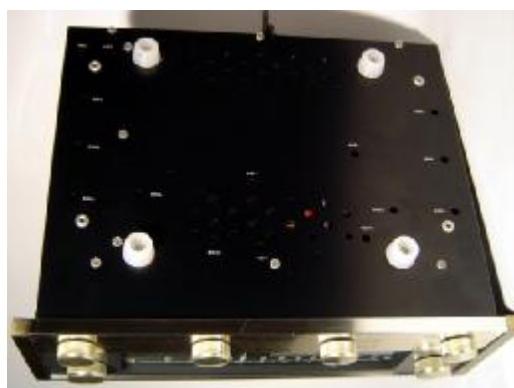
OTHER: Mono/stereo. Stereo simulcast AM/FM tuner. Can be used for FM stereo with outboard **MA 6** multiplex adapter. Separate AM and FM tuning knobs.

Power Requirements: 105~125V at 75 Watts.

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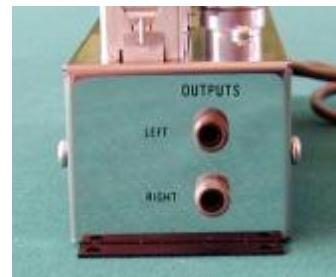
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MR 66 - Sold from June 1960 - 1962. S/N: 1N001~2N347 & 100G1~118G1 (1,353 UNITS)

Size: 5-1/8"H, 15-5/8"W and 12-3/16"D behind panel. **Weight:** 27 lb. **\$325.00**

McIntosh MA 6 - Multiplex adapter for **MR 66**. External. 4-pin plug \ fits socket on the back of **MR 66**.



TUBES: 6AU6, 12AU7.

MA 6 - Sold from February 1962 - January 1964. S/N: 100S1~179S6 (5,078 UNITS)